IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/000,626

Applicant : Rajesh Rengarajan et al. Filed : December 9, 1997

TC/A.U. : 2811

Examiner : Tran, Thien F. Docket No. : 0928.0120C

Confirmation No. : 5591 Customer No. : 27896

Title : Recessed Shallow Trench Isolation Structure Nitride Liner

and Method of Making Same

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)

Pursuant to the duty imposed by 37 C.F.R. §1.56 to disclose information which may be material to the patentability of the above-identified patent application, the Applicant(s) would like to direct the Examiner's attention to the documents listed on the enclosed Information Disclosure Citation Form (PTO/SB/08). In accordance with this duty of disclosure, Applicant(s) hereby submits the following information in conformance with 37 C.F.R. §§1.97 and 1.98.

submit	s the following information in conformance with 37 C.F.R. §§1.97 and 1.98.
\boxtimes	Pursuant to 37 C.F.R. §1.98, a copy of each document cited in the attached Form PTO/SB/08 is enclosed.
	The subject Information Disclosure Statement is being filed without copies of the listed U.S. Patents and/or U.S. patent application publications pursuant to the waiver of the requirement under 37 C.F.R. §1.98(a)(2)(i) for applications filed after June 30, 2003. Copies of the listed foreign patent documents and/or non-patent literature are enclosed herewith.
	No copies of the publications listed on the attached Form PTO/SB/08A are being provided pursuant to 37 C.F.R. §1.98(d) because the publications were previously cited by or submitted to the Office in prior Application Serial No to which the above-identified application claims priority under 35 U.S.C. §120.
	Publication(s) listed on the attached Form PTO/SB/08A were cited in a foreign search or examination report corresponding to application serial no and mailed on
	Enclosed is a copy of a non-English publication(s) Pursuant to §609 of the M.P.E.P., Applicant submits the attached foreign search or examination report, which cites such non-English language publication(s).

		sed is a copy of a non-English publication(s) English language ation (copy enclosed) claims priority from this non-English ation.					
		sed is an explanation of non-English publication(s) for which an h translation is not available.					
		sed is an English translation of non-English publication(s)cited in the ed Form PTO/SB/08A.					
	Enclosed is a copy of pending patent Application Serial No						
This I periods:	nformat	ion Disclosure Statement is filed within any one of the following time					
		within three months from the filing date of this national application other than a CPA under 37 C.F.R. § 1.53(d);					
		within three months from the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in this international application;					
		before the mailing date of a first office action on the merits; or					
	\boxtimes	before the mailing of a first office action after the filing of a request for continued examination under 37 C.F.R. § 1.114.					

The Commissioner is hereby authorized to charge payment of any fees required for the above-identified application or credit any overpayment to Deposit Account No. 05-0460.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

It is respectfully requested that the Examiner consider the above-noted information and return an initialed copy of the attached Form PTO/SB/08A to the undersigned.

Attorney Docket No. 0928.0120C Serial No. 09/000,626 Page 3

Respectfully submitted by

EDELL, SHAPIRO & FINNAN, LLC

Dated: March 23, 2005

EDELL, SHAPIRO & FINNAN, LLC CUSTOMER NO. 27896

1901 Research Boulevard, Suite 400 Rockville, MD 20850 (301) 424-3640 By:

Andrew J. Aldag Reg. No. 40,483

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known					
Application Number	09/000,626				
Filing Date	December 9, 1997				
First Named Inventor	Rajesh Rengarajan				
Group Art Unit	2811				
Examiner Name	Tran, Thien F.				
Attorney Docket Number	0928.0120C				

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.	U.S. Patent Doc	ument		Date of Publication of Cited		
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Document MM-DD-YYYY		
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FOREIGN PATENT DOCUMENTS								
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Examiner			
	Examiner	 Date	
Signature	Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number.

² See attached Kinds of U.S. Patent Documents.

³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).

⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE					Filing Date	December 9, 1997		
STATEMENT BY APPLICANT				PPLICANT	First Named Inventor	Rajesh Rengarajan		
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Shee	et	2	of	2	Attorney Docket Number	0928.0120C		

OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
		SZE, S.M.; "Physics of Semiconductor Devices"; XP-002098820; 2 nd Edition, John Wiley & Sons, New York; pages 345 – 346.				
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Signature	Considered		

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